

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/529,873
Filing Date	July 27, 2000
First Named Inventor	HOLMES
Art Unit	1711
Examiner Name	D. Truong
Attorney Docket Number	08513.7023

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 92/16023	09/17/1992	Heeger		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		Antoniadis et al., "Light-Emitting Diodes Based on Poly(2,3-Diphenyl-1,4-phenylene Vinylene)," Polymers For Advanced Technologies, vol. 8, no. 7, July 1997, pp. 392-398, XP000695518.	
		Gettlinger et al., "A Photoluminescence Study of Poly(phenylene Vinylene) Derivatives: The Effect of Intrinsic Persistence Length," Journal of Chemical Physics, vol. 101, no. 2, 15 July 1994, pp. 1673-1678, XO002088538.	
		Gold, J.F. "Short lifetimes of light emitting polymers," www.math.utah.edu/~gold/doc/lep.pdf.	
		Hsieh et al. "A new family of highly emissive soluble poly(p-phenylene vinylene derivatives. A step toward fully conjugated blue-emitting poly(p-phenylene vinylenes)." Journal of the American Chemical Society, 120:231-232 (1998).	
		Wan et al., "Halogen Precursor Route To Poly (2,3-Diphenyl-P-Phenylene) Vinylene (DP-PPV): Synthesis, Electroluminescence, And Photoconductivity," Macromolecules, vol. 30, no. 21, 20 October 1997, pp. 6567-6574, XO000720388.	
		Wei et al., Surface Modification And Patterning Of Conjugated Polymers With Near-Field Optical Microscopy," Advanced Materials, vol. 8, no. 7, July 1996, pp. 573-576, XP000598874.	
		Willing et al., "Comparison of poly(p-phenylene vinylene) and poly(phenylene vinylene) precursors," Conference proceedings held August 21, 2000, 220 th ACS National Meeting, Washington, D.C.	
		Woo et al., "Optical Spectra And Excitations In Phenylene Vinylene Oligomers," Synthetic Metals, vol. 59, 1993, pp. 13-28, XP002088539.	

Examiner Signature	<i>[Signature]</i>	Date Considered	Feb 22, 2006
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